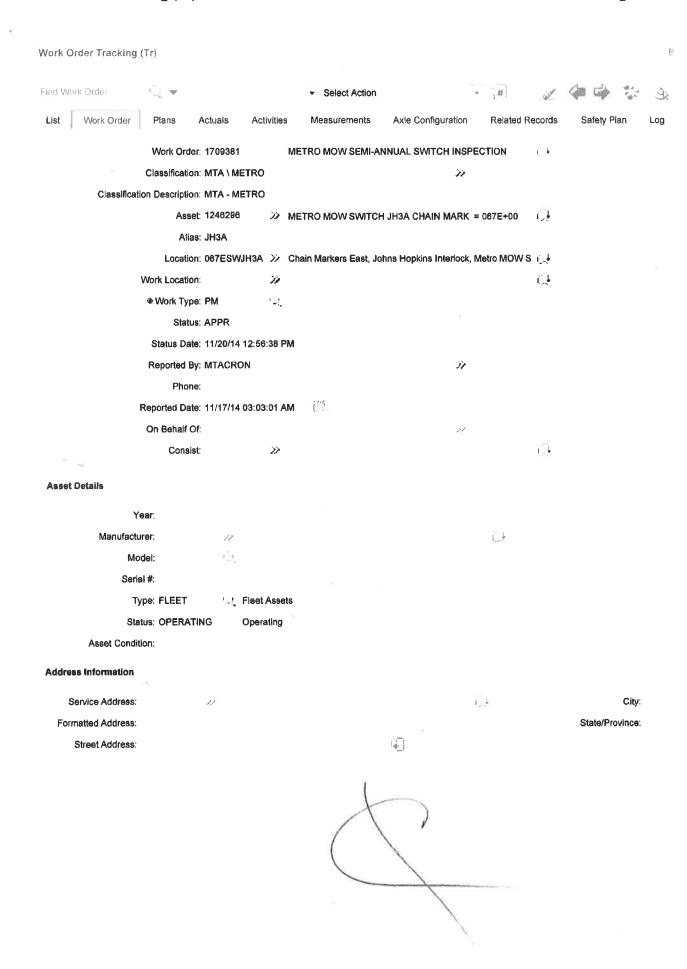


Mainline 2 Yard	W	/O# 1709365
Date: 12-1-14 Inspecti	on Crew W. Greena	God R. DENNIS J. Brookmayer
1 Location Johns Hopkins	22	2 Standard Joints
2 Switch I.D. #		SYRN/A
3 Facing Trailing	0	3 Switch Plates
		(\$ Y R N/A
Rail Points	24	Adjustable Braces
4 Point to Point 5/4		Os y r n/a
5 Point Condition	25	5 Non-Adjustable Braces
S Y ®	ahaa O	SYRWA
6 Point Throw, nothing less than 4 3/4 in		witch Rods
N3 2\footnote{N}_RR		Front Rod SYRN/A
N H R		7 #1 Rod (Basket Rod)
8 Fit	21	SYR N/A
⟨\$ Y R	28	3 #2 Rod
9 General Condition of the Points		G Y R N/A
s y (R)		9 #3 Rod
Gage		S Y R N/A
10 Heel of Switch	30	D #4 Rod 🖳
a) Main_ 56 kg		SYRAMA
a) Turnout 6 3/2	31	1 Closure Rail
11 Gage ahead of Bend 56 9	0.0	S V R N/A
Must not be less than 56 inches or	32	2 Surface of Switch
more than 57 inches for "\$"		SYR N/A
12 Heel Spread in Inches		Using a 62' cord
a) Turnout 5 4 a) Main 5 4		S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH
a) Ivialit		R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail		Greater than 1 3/4" = Out of Service
13 Bend	33	3 Head Block ties
rs/y R		S-YR
14 Condition	34	4 Switch Adjustments
(S)YR		Yes (No
	35	5 Lubrication
Bolts		© K Dry ∴
15 Loose/_N/A	36	6 Switch Target / Lamps
16 MissingN/A		OK Missing N/A
D	37	7 Latches
Rivets (Huck Bolts)	14	OK BrokenMissing
17 Loose N/A	38	B Locks
18 Missing N/A 19 Cotter Pins missing N/A	20	OK BrokenMissing
19 Cotter Pins missing (N/A N/A N/A	38	9 General Condition
1 Washers Ok Broken Missing	Δſ	ו (פיזיה Clusulated Joints
		S Y R

.dainlineYard	WO # 1709365
Date: 12-1-14 Inspection Crew: W. Green	rawood R Denvis J. Brockweige
41 LocationJohns Hopkins	Turnout Ties
42 Switch I.D. # 1A	58 Condition
43 Facing X Trailing	-S Y R
44 Frog Tread N & Y R	59 Rail Movement
R /SYR	(SYR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
S & R	S Y R
47 Condition of Frog	61Guard Rail Flangeway
S (V) R	SYR N LA R 2 Th
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
/SYR	62 Guard Rail Plates
\mathcal{O}^{+}	(S)Y R
49 Throat in Inches 3	63 Frog Plates
50 Flangeway Depth	SYR
Flangeway Depth must not be less than 1 1/2"	
, , , , , , , , , , , , , , , , , , , ,	Bolts
Gage	64 Loose N/A
51 Main Track 56 2	65 Missing N/A
? Turnout Track 56 %	N
Gage must not be less than 56" any Class	Rivets (Huck)
	66 Loose N/A
Guard Rails	67 Missing O N/A
53 Guard Rail Gage N 59 1/4 R 59 58	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins Missing O N/A
54 Back to Back N 52 % R 52 %	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	Wissing
54 Condition	71 Hold Down Devices
ØYR	(3 Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
ØYR `	S Y RCAYA
Guard Rail Clamps	73 Derails
56 Main Track	S Y RANA
ŚYR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
S∕Y R	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	ØYR
Class 2 and gets a Y	_

Rema	arks		
Date:Mainline / Yard: ML-2	Switch # JH-1A	WO#	1709365
	· · · · · · · · · · · · · · · · · · ·		
	1120-120-120-120-120-120-120-120-120-120		
ar experience of the second se			
	· · · · · · · · · · · · · · · · · · ·		
All rules comply with the MTA Field Guide for Track	Inspections updated Apr	il 2006	
All rules are class 3 for Mainline track and class 1 fo	r Yard tracks		
S All items inspected are in compliance			
Y Attention needed		1	
R Immediate attention required or Out of Service	Reviewe	by:	1



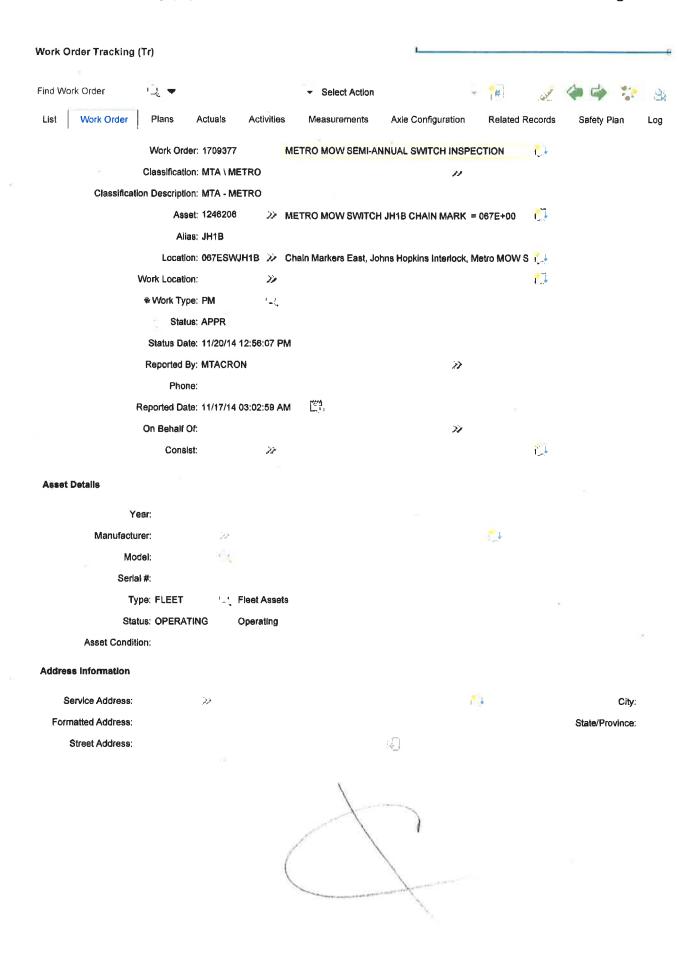
ainline Yard	WO# 1709381
Date: 12-/-14 Inspection Cre	W. Groenwood R. Dennis J Brocka-eyer
1 Location Johns Hopkins	22 Standard Joints
2 Switch I.D. # 3A	(3) Y R N/A
3 FacingTrailing	23 Switch Plates
- coming	S Y R N/A
Rail Points	24 Adjustable Braces
4 Point to Point 5/8	ØYR N/A
5 Point Condition	25 Non-Adjustable Braces
SOR	S Y ROMA
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N574R	26 Front Rod
7 Point Opening	G Y R N/A
N_3½R	27 #1 Rod (Basket Rod)
8 Fit	Ø Y R N/A
9YR	28 #2 Rod
9 General Condition of the Points S 𝔻 R	3 Y R N/A
	29 #3 Rod ⑤ Y R N/A
Gage 10 Heel of Switch	30 #4 Rod
a) Main	S Y R ÓNA
) Turnout 56 3/6	31 Closure Rail
11 Gage ahead of Bend 56 %	S Y R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	SYRN/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout5 5 g	S= Up to 1" Max allowed Speed
a) Main5 ¼	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
S Ø R	SYR
14 Condition	34 Switch Adjustments
S Ø R	Yes (No
	35 Lubrication
Bolts	OK Dry
15 Loose 0 N/A	36 Switch Target / Lamps
16 MissingN/A	OK Missing N/A
Divote (Huel: Belts)	37 Latches
Rivets (Huck Bolts)	Ok BrokenMissing
17 LooseN/A 18 Missing O N/A	38 Locks Ok Broken Missing
19 Cotter Pins missing () N/A	39 General Condition
19 Jam Nuts Loose / N/A	SY R
Washers OK Broken Missing	40 Insulated Joints
	CS Y R

Frog Inspection Report / Semi Annual

.dainline 2 Yard	WO # 1709381
Date: 12-1-14 Inspection Crew: W. Gra	cenwood R DENNS J. Brock mayor
41 LocationJohns Hopkins	Turnout Ties
42 Switch I.D. # 3A	58 Condition
43 Facing Trailing	SYR
44 Frog Tread N S Y R	59 Rail Movement
R SYR	SYR
45 Frog #(Tie Plates
46 Frog Point Condition	60 Lead
S Ø R	SYR
47 Condition of Frog	61Guard Rail Flangeway
SŶR	SYR N 1 /4 R 1/2
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
©s∕Y R	62 Guard Rail Plates
	⅓ Y R
49 Throat in Inches3	63 Frog Plates
50 Flangeway Depth2_	G∕Y R
Flangeway Depth must not be less than 1 1/2"	
	Bolts
Gage	64 LooseN/A
51 Main Track 56 76	65 MissingN/A
Turnout Track54 /4	
Gage must not be less than 56" any Class	Rivets (Huck)
	66 LooseN/A
Guard Rails	67 Missing ON/A
53 Guard Rail Gage N 54% R 54 2	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N 53 R 51 1/2	69 Cotter Pins Missing ON/A
04 Back to Back 111	70 Washers OK BrokenMissing
Back to Back must be less than 53 1/8"	7 44444
54 Condition	71 Hold Down Devices
SYR	(S Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing SYROWA
S Y R	73 Derails
Guard Rail Clamps 56 Main Track	S Y R N/A
SYR	STRING
57 Turnout Track	74 Maximum difference in any 31' in Cross
S Y R	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	On Diliciono
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	/S/Y R
Class 2 and gets a Y	W I I
Class 2 and gets a 1	

	Rem	arks		Page 3 of 3
Date :	Mainline / Yard : ML-2	Switch # JH-3A	Wo# _	1709381
,				
			a)	
-		~~~~		
		2		
All rules comply	with the MTA Field Guide for Track	Inspections updated	April 2006	
All rules are clas	ss 3 for Mainline track and class 1 fo	or Yard tracks		
S All items insp	pected are in compliance			
Y Attention nee	eded			

R Immediate attention required or Out of Service



Mainline Yard	WO# 1709377
Date: 12-1-14 Inspection Crew	W. Green wood R. Denais J Brockmeyer
1 Location Johns Hopkins	22 Standard Joints
2 Switch I.D. # 1B	/\$ Y R N/A
3 Facing X Trailing	23 Switch Plates
Training	(\$ Y R N/A
Rail Points	24 Adjustable Braces
4 Point to Point 50	S Y R N/A
5 Point Condition	25 Non-Adjustable Braces
SØ R	S Y R ONA
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 4 R	26 Front Rod
7 Point Opening	GSYRN/A
N_ 3%4 R_	27 #1 Rod (Basket Rod)
8 Fit	& Y R N/A
₿ YR	28 #2 Rod
9 General Condition of the Points	& Y R N/A
ØYR	29 #3 Rod
Gage	\$ Y R N/A
10 Heel of Switch	30 #4 Rod
a) Main	S Y R(N/A
1) Turnout 56 74	31 Closure Rail
11 Gage ahead of Bend <u> ちんち</u>	(SYRN/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	ØYR N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout 5 4	S= Up to 1" Max allowed Speed
a) Main5*	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
Ø Y R	SYR
14 Condition	34 Switch Adjustments
§ Y R	Yes do
Della.	35 Lubrication
Bolts	Ok Dry
15 Loose N/A	36 Switch Target / Lamps
16 MissingN/A	MissingN/A
Pivete (Huck Polte)	37 Latches
Rivets (Huck Bolts) 17 Loose N/A	OK BrokenMissing 38 Locks
18 Missing N/A	
19 Cotter Pins missing N/A	のK BrokenMissing 39 General Condition
7 Jam Nuts Loose N/A	S Y R
Washers OK Broken Missing	ا هن 40 Insulated Joints
	S Y R

Aainline Yard	WO # 1709377
Date: 12-1-14 Inspection Crew: W. Green	<u>«</u>
41 Location Johns Hopkins	Turnout Ties
42 Switch I.D. # 1b	58 Condition
43 Facing X Trailing	SYR
44 Frog Tread N S Y R	59 Rail Movement
R SYR	/S Y R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
∕S(∕) R	/\$ Y R
47 Condition of Frog	61Guard Rail Flangeway
(S Y R	(SYR N 1 / 4 R 2
48 Şurface of Frog	Guard Rail Flangeway can be less than 1-1/2"
&YR	62 Guard Rail Plates
	∕\$YR
49 Throat in Inches 2 1/2	63 Frog Plates
50 Flangeway Depth	<i>(</i> ∮YR
Flangeway Depth must not be less than 1 1/2"	
	<u>Bolts</u>
Gage	64 LooseN/A
51 Main Track 5 6 46	65 MissingN/A
Turnout Track	
Gage must not be less than 56" any Class	Rivets (Huck)
NESS PROPERTY WAS	66 LooseN/A
Guard Rails	67 MissingN/A
53 Guard Rail Gage N 55 R 562/	68 Nuts MissingN/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N 538 R 545	70 Washers OK BrokenMissing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
ØYR	ØYRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
S Y R	SYR WA
Guard Rail Clamps 56 Main Track	73 Derails S Y R 64/A
S Y R	S Y R WAA
57 Turnout Track	74 Maximum difference in any 31' in Cross
SY R	
(y N	Level on the siding from the Frog Point to
Class 1 Gage 56" to 57 1/2"	50' beyond last long tie OK Difference
More than 57 1/2" Out of Service	OK Dillelence
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	/S Y R
Class 2 and gets a Y	(9) 1 K
Ciass & allu yets a T	

	Rema	arke		Page 3 of 3)
Date:Mainline / Yare		Switch # JH-1b	WO #	1709377	
					•
					•
					•
	(30)				
				1	•
All rules comply with the MTA Fiel	d Guide for Track	Inspections updated Ap	oril 2006		
All rules are class 3 for Mainline tr	ack and class 1 fo	or Yard tracks			
S All items inspected are in comp	liance				

Y Attention needed

R Immediate attention required or Out of Service

Work Order Tracking (Tr) Find Work Order Select Action 4 List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log 1 1 Work Order: 1709369 METRO MOW SEMI-ANNUAL SWITCH INSPECTION Classification: MTA \ METRO Classification Description: MTA - METRO Asset: 1247219 >> METRO MOW SWITCH JH3B CHAIN MARK = 070E+05 1 Alias: JH3B Location: 070ESWJH3B 🥕 Chain Markers East, Johns Hopkins Interlock, Metro MOW S 🔑 1.4 Work Location: 10 * Work Type: PM Status: APPR Status Date: 11/20/14 12:55:15 PM Reported By: MTACRON 11 Phone: E. Reported Date: 11/17/14 03:02:50 AM On Behalf Of: 1.4Consist: **Asset Details** Year: Manufacturer: Model: Serial #: Type: FLEET - Fleet Assets Status: OPERATING Operating Asset Condition: Address Information Service Address: 10 City: Formatted Address: State/Province: Street Address:

ainline	1	Yard	WO#	1709369
Date:	12-1-14	Inspection Crew	W. Greenwood	R Denvis J. Brock inger
1 Location	n Johns H	opkins	22 Stand	dard Joints
2 Switch I			<i>(</i> \$ Y	R N/A
3 Facing		X	23 Switc	
o i domig			-	R N/A
Rail Poin	ts . a .			stable Braces
4 Point to				R N/A
5 Point Co			_	Adjustable Braces
SYR				R/N/A
	nrow, nothing less tha	n 4 3/4 inches	Switch	
	SK R	2	26 Front	
7 Point O		· · · · · · · · · · · · · · · · · · ·		R N/A
	337 R			od (Basket Rod)
8 Fit	200			R N/A
(\$YR			28 #2 R	od
0	Condition of the Point	S	(S) Y	R N/A
SY®			29 #3 R	od
Gage			(\$ Y	R N/A
10 Heel o	of Switch		30 #4 R	od 🛬
a) Main_	564		SY	R (N/A)
) Turno	ut 56 % 6	,	31 Closi	ıre Rail
11 Gage a	ahead of Bend 56 /2	-	sຝ	R N/A
Must no	t be less than 56 incl	nes or	32 Surfa	ace of Switch
more th	an 57 inches for "S"		(Ŝ) Y	R N/A
12 Heel S	pread in Inches		Usin	g a 62' cord
a) Turno	out 4 %		S= U	p to 1" Max allowed Speed
a) Main	59/16		Y= 1	" to 1 1/2" 40 MPH
107			R= 1	1/2" to 1 3/4" 12 MPH
Stock Ra	<u>il</u>		Grea	ter than 1 3/4" = Out of Service
13 Bend	_		33 Head	l Block ties
SÝR			SY	
14 Condit	ion		34 Swite	ch Adjustments
SMR			Yes	(NO
Ū			35 Lubr	cation
Bolts		2.	6 6	Dry
15 Loose	ON/A		36 Swite	ch Target / Lamps
16 Missing	g 💍 N/A	3	OK	Missing(N/A)
	•		37 Latcl	nes
Rivets (H	uck Bolts)			BrokenMissing
17 Loose_			38 Lock	s
18 Missing	gN/A		(OK)	BrokenMissing
	Pins missing 6	_N/A	_	eral Condition
,	uts Loose	_N/A	₿ Y	
ູ i Washe	ers OK Broken	_Missing_ <i>(</i>)	_	ated Joints
	_		<i>(</i> \$) Y	Ŕ

dainline Yard	WO# 1709369
Date: 12-1-14 Inspection Crew: W. Green	earwood RD-ENNIS J. Brockmayer
41 LocationJohns Hopkins	<u>Turnout Ties</u>
42 Switch I.D. # 3B	58 Condition
43 Facing Trailing	& Y R
44 Frog Tread N S Y R	59 Rail Movement
R SYR	ØYR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
SYR	ØS Y R
47 Condition of Frog	61Guard Rail Flangeway
S (2) R	SYR N 134 R 2
48 Surface of Frog	Guard Rail Flangeway can be less than 1-1/2"
SYR	62 Guard Rail Plates
7	ØYR
49 Throat in Inches 2 1/4	63 Frog Plates
50 Flangeway Depth 2 1/2	Ś Y R
Flangeway Depth must not be less than 1 1/2"	
	Bolts
Gage	64 LooseN/A
51 Main Track 16 76	65 MissingON/A
Turnout Track 56 34	
Gage must not be less than 56" any Class	Rivets (Huck)
	66 Loose N/A
Guard Rails	67 MissingON/A
53 Guard Rail Gage N 5576 R 5956	68 Nuts MissingON/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N 5274 R 5274	70 Washers OK Broken / Missing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
∕\$ Y R	ØYRN⁄A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(§ Y R	SYRNA
Guard Rail Clamps	73 Derails
56 Main Track	SYRAWA
(§) Y R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
Ø Y R	Level on the siding from the Frog Point to 50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
Class 2 and gets a Y	

Remarks

Date : _	Mainline / Yard : ML-1	Switch # JH-3B	WO # 1709369
			to the second se
		T 1 - O H 2 1	
			The second secon
All rules comply with the MTA Field Guide for Track Inspections updated April 2006			
All rules are	e class 3 for Mainline track and class 1 f	or Yard tracks	
S All items	inspected are in compliance		
Y Attention	needed		
R Immedia	te attention required or Out of Service	Reviewed	by:
		, , , ,	